Index of Claims

Applicat	tion/C	ontrol	No
----------	--------	--------	----

10/009,335

Examiner

George Davis

Applicant(s)/Patent under Reexamination

MULLER ET AL.

Art Unit

.2129

_	Allowed
J	Rejected

_	(Through numeral) Cancelled
+	Restricted

Z	Non-Elected
1	Interference

A	Appeal
0	Objected

Claim Date				Cla	aim_	Date						C	Date																		
Final	Original	5/11/06										Final	Original								Final	Original									
1	1	=				\vdash	T	+	T				51		1					1		101			\Box	П		П	\dashv	\dashv	
2	2	=						T	T				52]		102								\Box	
3	3	=					Τ				*		53]		103									
	4	-						Г					54]		104									
	5	-											55									105									
	6	-								_]		56]		106									
	7	-					丄	\perp		$oxed{oxed}$			57							_		107			\square	\Box		Ш		\perp	_
	8	-				L	上	L		$oxed{oxed}$			58	Ш			\perp			_		108			\sqcup	Ш		Ш	\Box	\perp	\sqcup
	9	•			_	L	<u> </u>	1_	1	<u> </u>			59	\sqcup		1		_		4		109	Ш		\dashv			\square	\perp	_	ᅵ
	10	·		·	_	_	┸	┸	_	_			60	 	_	\sqcup	_	ᆚ_	$\sqcup \!\!\! \perp$	_		110	Ш	Щ		Ц			\sqcup	_	_
	11	-			_	L	┺	╄	_	<u> </u>			61	\sqcup		\vdash				4		111	Ш	Щ	_	Ш		Ш	\dashv	4	_
	12	-	Ш	_	<u> </u>	—	\perp	↓_	1	_			62	\sqcup	_	\sqcup	_		<u> </u>	4		112	Ш	Ш	_	Ш	_	Ш		_	_
	13	Ŀ	Ш	_	-	 	╄	1	1	Ļ.	l		63	$\vdash \vdash$		\vdash	-		-	4		113	H	Ш		Ш	_	\square	\dashv	\dashv	_
-	14	-	ļļ		1	┞-	-	1	+	1		\vdash	64	$\vdash \vdash$		H	_	-	$\vdash \vdash$	4		114	Ш	Ш	_	$\vdash \vdash$	_	Ш	\dashv	\dashv	_
<u> </u>	15	-			<u> </u>	┡	╀	╄	\bot	₩			65	\vdash	+	\sqcup	\perp	+	\vdash	4		115	\blacksquare	\Box	\dashv	\dashv	\dashv	\vdash		-	_
<u> </u>	16	-	Ш		<u> </u>	⊢	╀	╀	+	\vdash		<u> </u>	66		_	$\vdash \vdash$	+	+	\vdash	4		116	Н	$\vdash \vdash$	\dashv	Ш		$\boldsymbol{\sqcup}$	\dashv	\dashv	_
	17	-	\vdash			┝	╀	╄-	+	⊢			67	\vdash		-		-		4		117	Н	-	\dashv		_	Н	\dashv	\dashv	_
	18	<u> -</u>	Н		<u> -</u>	╀	╀	╀	╁	╁	ł		68	-	+	\vdash	+	+-	- -	-		118	Н	Н	\dashv	\vdash	\dashv	\vdash	\dashv	\dashv	_
	19	Ŀ	Н		-	⊢	╀	╀	+	┝			69 70	┝╌┼	+	\vdash	\dashv	-		-{		119	Н	\vdash		$\vdash\vdash$		Н	\dashv	\dashv	_
	20	<u>:</u>	\vdash			├	╀	┿	+	┼			70			1-1		+-	\vdash	-		120	Н	Н	\dashv	\vdash	\dashv	\vdash	-	-	
	21	\vdash				⊢	╁	╀	+	\vdash			72	\vdash	+	\vdash	+	+	┝	-		121 122	Н	Н		\vdash	\dashv	\vdash	\dashv	\dashv	
-	23	\vdash	\vdash		┝	├	╁	╁	┿	╀		_	73	╁		 	\dashv	+	├─	-		123	Н		\dashv	\dashv	\dashv	\vdash	\dashv	-+	-
<u> </u>	24	H			-	├	╁╴	╁	╁╌	╌			74	┝╾┢╸	+	\vdash	+	+	├┼	-		124	Н	\vdash		\vdash	\dashv	\vdash	\dashv	\dashv	
_	25	-	\dashv		\vdash	╁	╁	╁	╁	H		·	75		+-	1		+	\vdash	-{:::::		125	Н		\dashv	\dashv	\dashv		\dashv	+	\dashv
<u> </u>	26	-	-		H	H	+	+	+	\vdash			76	-	+-	1-1	十	+	$\vdash\vdash$	⊣::::		126	Н		\dashv	\dashv	\dashv	Н	\dashv	\dashv	-
	27	Н			╁	\vdash	1	┿	+-	╁			77	-	+		\dashv	+		1		127	Н		\dashv		\dashv	Н	\dashv	\dashv	_
	28	П	\neg		┪	\vdash	1	T	†	✝			78			\vdash	$\neg +$	\top		1		128	Н		\dashv	\Box	\neg	П	\dashv	\neg	
	29						T	t	t				79		+			_		1		129	Н	\Box	\neg		\dashv	П	一	寸	_
· · · ·	30							1					80			\Box				7		130	П		\exists	П	\neg	\Box	\Box	一	
	31						1	\top	Τ	Г			81	П			$\neg \vdash$	7		7		131	П		\neg	\sqcap		\sqcap	\sqcap	寸	
	32		•										82		\top	П	\neg			7		132	П			П		П	\Box	ヿ	
	33						L						83									133									
	34				匚	\Box							84	Ш		\Box	$\perp \Gamma$					134								\Box	
	35	\Box				匚							85							<u> </u>		135								\Box	
	36					L	Ĺ	Ĺ					86			Ш	\perp			_		136							\Box	$oldsymbol{ol}}}}}}}}}}}}}}}$	
	37	Ш		_	_	_	L	1_	1	_		L	87			Li						137				\Box				\Box	
	38				_	<u> </u>	L	퇶		\Box			88				\bot			J		138		\Box			\Box	\Box		\Box	
	39	\perp			<u> </u>	<u> </u>	$oxed{oxed}$	\downarrow	1	<u> </u>		<u> </u>	89	\sqcup	\bot	\sqcup	\perp		$\sqcup \bot$	4		139	Ш			Ш		Ш	_	\dashv	
	40	Ш			<u> </u>	<u> </u>	L	\downarrow	1	L			90	\sqcup		Ш	\perp		<u> </u>	_		140	Ш		\sqcup	Ш	\Box	Ш		\perp	
	41	Ш			<u> </u>	<u> </u>	╀	↓_	1	<u> </u>		<u> </u>	91	\sqcup	\bot	Ш		1		_		141	Ш		\dashv	Ш	\Box	Ш	ot	\perp	_
	42	Щ			<u> </u>	 	╀	\bot	\bot	$oxed{oxed}$			92	$\vdash \vdash$	_	\sqcup	_		$\sqcup \bot$	4		142	Щ		\dashv	\sqcup		Щ	\dashv	\dashv	
<u> </u>	43	Ľ		_	┞—	<u> </u>	_	\perp	\perp	┞-		<u> </u>	93	$\vdash \vdash$	+	\sqcup	\perp	1_	$\sqcup \!\!\! \perp$	4		143	Ш	\Box	_	1		Щ		\dashv	
\vdash	44	Ш		_	<u> </u>	<u> </u>	\vdash	╄	+-	├			94	$\vdash \vdash$	+	\sqcup	\perp	-	<u> </u>	4		144	\sqcup	\sqcup	_	\dashv	\Box	Щ		_	
	45	Н			-	 	\vdash	+	+	\vdash		<u> </u>	95	$\vdash \vdash$		\vdash	+	-	$\vdash \vdash$	-		145	$\vdash \vdash$		_	\dashv	_	$\vdash \vdash$	\dashv	\dashv	_
	46	Н			-		╄	+	+	₩		<u> </u>	96	$\vdash \vdash$	+	\vdash	+	-	$\vdash \vdash$	4		146	-	$\vdash \vdash$			_	$\vdash \vdash$	\dashv	\dashv	_
	47				⊢	Ͱ	╀	╁	+	\vdash			97	$\vdash \vdash$	+	\vdash	\dashv	+-	\vdash	-		147	$\vdash \vdash$	$\vdash \dashv$	-	\dashv	-	⊢┤	\dashv	\dashv	_
 	48 49	$\vdash\vdash$		_	\vdash	 	⊬	+-	+	-		 	98 99	\vdash		\vdash	+	+-		-		148	$\vdash \vdash$	$\vdash \vdash$				\dashv	-	\dashv	_
 	50	Н			-	├—	╁	+	+	⊢		$\vdash \vdash$	100	$\vdash \vdash$	+	\vdash		+-	$\vdash \vdash$	-		149	\vdash	\dashv	\dashv	-	\dashv		\dashv	-	
	50	ш				<u> </u>	Ь.			L	:::::		100		Д	4	i_]:::::		150	ш		${oldsymbol{\sqcup}}$	ᆚ			ᆚ		